

the folio

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3 HONORARY DEGREES FOR FALL CONVOCATION

WALTER B. HERBERT is well-known and respected throughout Canada as Director of The Canada Foundation. He was born 64 years ago in Philadelphia but received his formal education at the University of Alberta where he was awarded the B. A. degree in 1921 and the L.L.B. degree in 1926. He entered the public relations field in 1931 when he took charge of publicity for the Canadian Cooperative Wheat Producers. In 1936 he was appointed Head of the Department of National Publicity for the Liberal Party and served as Executive Secretary and Publicity Manager of the Manitoba Liberal Progressive Campaign. It was in 1945 that he became an incorporator of The Canada Foundation, an organization founded to promote cultural activities in Canada. In the same year he was made Chief of Canadian Recruitment for the United Nations. Walter Herbert accepted his current post as Director of The Canada Foundation in 1947 and has devoted his time to securing funds for the support of students, particularly those in the fields of fine arts such as drama, painting, music, and ballet. These funds have helped talented students who would otherwise not have been able to advance their studies or qualifications. He also is currently giving courses in public relations at Carleton University.



MISS MABEL PATRICK is former Director of the School of Household Economics at the University of Alberta and Director of Yorkton Enterprises Publishing Company of Yorkton, Saskatchewan. Although now a resident of Edmonton, she was born in Saltcoats, Saskatchewan, in 1891. Miss Patrick was a gold medal graduate of the University of Toronto in Arts in 1915 and received the A. M. degree from Columbia University in 1922. She began her teaching career in 1915 as an instructor at the Manitoba Agricultural College in Winnipeg. In 1918 she became the first staff member in the new Department of Household Economics at the University of Alberta and taught four courses to a class of six. Ten years later, Household Economics was given the status of a school with Miss Patrick as Director. She developed the School with great concern for good academic standards until her retirement in 1956 at which time there were six full-time staff members and six assistants. During her 38 years with the University of Alberta she presented 650 students for degrees in household economics. Miss Patrick has also served as President of the Canadian Household Economics Association and Corresponding Secretary of the Canadian Federation of University Women.

Pioneer Alberta educator and public servant, RUDOLPH HENNIG was born in 1886 near the city of Kischineff in European Russia. His family moved to Canada when he was four and eventually settled at Josephburg near Fort Saskatchewan. His schooling was limited to 3 years but during that time he completed grade 8 and today speaks and writes three languages. Rudolph Hennig served for 26 years, from 1911 to 1937, with the exception of only 2 years, on the Josephburg District School Board. With the inception of the Clover Bar School Division in 1938, he was elected Chairman of the Board, a position which he held for 21 years until his retirement due to ill health in 1959. His tenure was marked by a rapid centralization of the schools and an increasingly high quality of education in the area. Mr. Hennig has made notable contributions to public life in the field of government service. In 1926 he was elected M. L. A. for Victoria, subsequently for Clover Bar, and retained his seat until 1935. Since 1912 he has been a member of the U.F.A., now F.U.A., which he served as Vice-President for two years. He was made President of the Alberta School Trustees Association in 1949 and held this post for eight years. The Association honoured him in 1961 with life membership, and he is currently their Honorary President.



faculty notes

soil science



W. E. BOWSER has been elected a Fellow of the Canadian Society of Soil Science. Mr. Bowser, a graduate in Agriculture from this University with a Masters degree in Soil Science, has been associated with the Faculty of Agriculture for 30 years as a member of the Alberta Soil Survey. He is Senior Pedologist of the Canada Department of Agriculture staff in Alberta.

Mr. Bowser has an imposing record of accomplishments and contributions. He has long given leadership to Soil Survey work in Alberta where the accomplishments in that field are internationally recognized as outstanding. Mr. Bowser's personal professional qualifications led to his serving on two Food and Agriculture Organization missions, one for a year in West Pakistan and another for a year in Egypt. He also served as a Special Consultant for the United Nations Special Fund in 1962 to report on a proposed irrigation development in Argentina, and for a drainage and irrigation development in Uruguay.

Mr. Bowser has been active in many professional associations. He is a past president of the Canadian Society of Soil Science and was the first Registrar of the Alberta Institute of Agrologists. He is a past chairman of the Edmonton Branch, Canadian Institute of International Affairs, and has been the Alberta Director on the Council of the Agricultural Institute of Canada.

botany

A National Research Council Senior Research Fellowship worth \$4800 has been awarded to **DR. H. J. BRODIE**, Professor and Head of the Department of Botany. Dr. Brodie will use the funds to collect materials and consult with colleagues in North, Central, and South America and part of Western Europe during the next year when he will be on sabbatical leave from the University.



H. J. BRODIE

Dr. Brodie's work for over 20 years has been concerned particularly with mycology, the branch of botany concerned with the study of fungi. In particular, he has been concerned with the complete study of a group of fungi known as the Bird's-nest Fungi. His studies of the manner in which these fungi disperse their spores has led to a broad understanding of the dispersal of spores in plants in general and these findings are now recorded in elementary botany texts.

3 FORMER FACULTY MEMBERS MOURNED

PROF. EMERITUS J. A. HARLE, Head of the Electrical Engineering Department from 1947 to 1964, has passed away in England at the age of 66.

Professor Harle was born at Newcastle-on-Tyne and received the B.Sc. and M.Sc. degrees from the University of Durham. From 1919 to 1922 he lectured in Electrical Engineering at King's College (Durham) before serving for 25 years with Messrs. A. Reyrolle and Co., Electrical Engineers, eventually as Head of the Technical and Research Department. He gained wide experience in the British electrical industry and became an outstanding authority on high voltage control and electrical transmission and distribution systems. He returned to the academic field in 1947 when he accepted the post at the University of Alberta as Professor and Head of the Department of Electrical Engineering.

Professor Harle was active as a member of the Engineering Institute of Canada, the Association of Professional Engineers of Alberta, the Canadian Institute of Mining and Metallurgy, the International Conference on Large Electrical Systems, and was a former Chairman of the Institution of Electrical Engineers of England. In public life he served as consultant to the City of Edmonton Power Plant Department, the City of Calgary Power Distribution Department, and Canadian Utilities Department. He is survived by his wife Constance and three children who are all graduates of the University of Alberta - Rodney of Toronto, Graham of Stettler, and Allison of Toronto.

DR. A. R. MUNROE, M.D., C.M., F.A.C.S., F.R.C.S.(C), Professor Emeritus of Surgery, has died at 86. Dr. Munroe was one of the original clinical professors of the University in 1922 and went on to become Professor and Head of the Department of Surgery from 1929 to 1938. He was also Surgeon-in-Chief of the University Hospital from 1922 to 1939.

From October to mid-December, Dr. Brodie will travel in the United States consulting with colleagues in Wisconsin, Michigan, Indiana, and North Carolina. From the beginning of the new-year until late February he will visit the Science Institute of Jamaica in Kingston studying the materials in their herbaria and museums, as well as making side expeditions from Kingston to collect materials. Dr. Brodie will visit Peru and Chile during March and April to collect further materials. Certain areas in Central and South America are considered to be the evolution centres of the Bird's-nest Fungi, according to Dr. Brodie, and he feels it is important to make a thorough search in these areas for materials in order to compile as complete a collection as possible. From South America he may then go to London and Paris to check the materials he has collected with the great collections on display at the Royal Herbarium at Kew and the National Museum of Natural History.

Dr. Munroe was born in Woodstock, Ontario and received his medical training at McGill University. He served during the First World War with the R. C. A. F. as a Medical Officer and was awarded the King George V Medal for his contributions to medical science. He served as Surgical Specialist to the Department of Soldiers' Civil Rehabilitation from 1919 to 1942. He was elected Vice-President of the American College of Surgeons in 1933 and was a member of the board of regents from 1935 to 1945. He was a Fellow of the Royal College of Surgeons of Canada. He carried on a private practice in Edmonton for many years after his formal retirement from the University. He is survived by his three daughters, Isobel, Alice, Eleanor, and one son, William.

CLEM L. KING, 49, former Assistant to the President, died in the Canadian Pacific Airlines crash, July 8th. Mr. King, a native of Lamond, Alberta, was a commerce graduate of the University of Alberta in 1937. He joined the staff of the University in 1942 as an Instructor of Accounting and Accountant in the Bursar's Office where he soon became Executive Assistant to the President. Mr. King was responsible for reorganizing the Bursar's Office to cope with the expansion necessary with the enrolment of Veterans in the fall of 1945. He also secured emergency facilities necessary for classrooms and laboratories and accommodation for the many Veterans. President Johns described Mr. King as "one of the ablest and most dedicated members of our staff in what was then the School of Commerce and in the Business Office of the University." He left the University in August of 1946 to become National Secretary and Director of Research for the Canadian Society of Chartered Accountants. At the time of his death he was senior partner in the firm of Deloitte, Plender, Haskins, and Sells, and lived in Willowdale, Ontario. He is survived by his wife, Ella, a son and a daughter.

Dr. Brodie will resign as Head of the Department of Botany on September 1st, but following his Sabbatical Leave, will continue to teach Botany with the rank of Professor.

pathology

A graduate of this University, who is currently Associate Professor of Pathology here, has been named Chairman of the Canadian Cytology Council. He is **DR. T. A. KASPER**. The Council was organized five years ago to



T. A. KASPER promote the early detection of cancer through cytologic methods, i.e. the examining of cells for features of malignancy in order to detect certain types of cancer early. The aim of the 200-man Council is to promote interest in this field in an attempt to reduce the mortality rate.

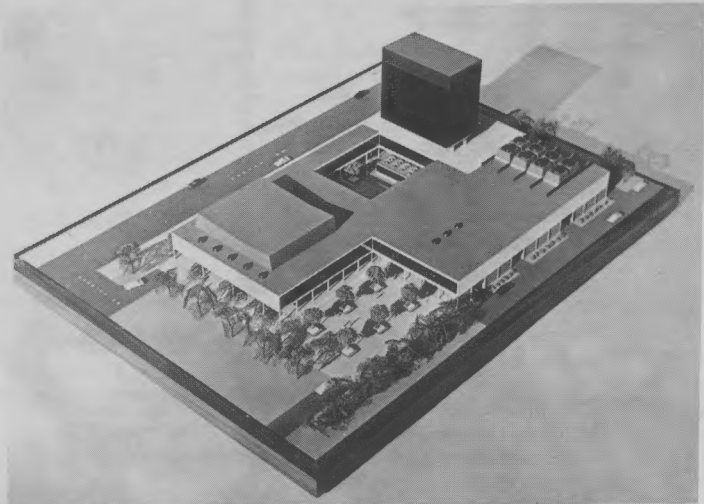
NEW STUDENTS' UNION BUILDING - A REALITY IN '67

The Students' Union Planning Commission reports that working drawings on the new Students' Union Building will be complete by September 1st and that construction is scheduled to begin in November. Completion date for the \$4,165,000 building is the summer of 1967.

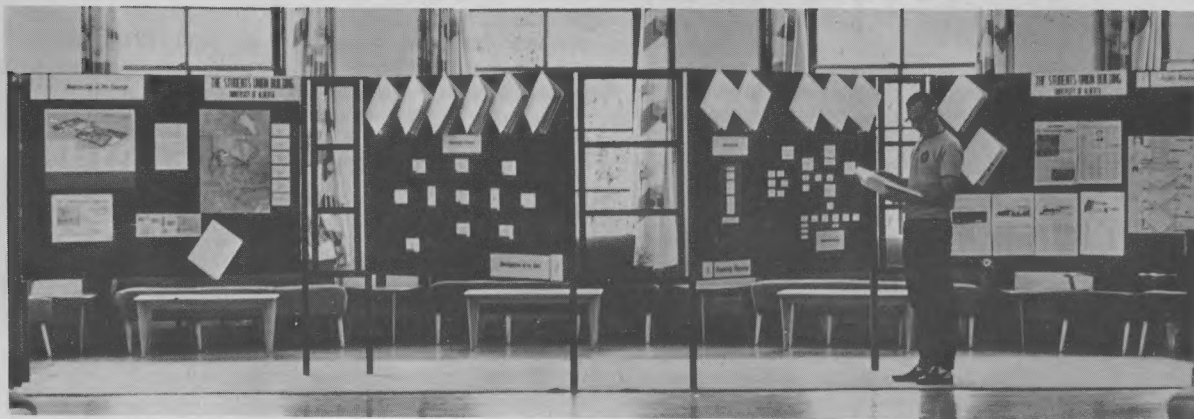
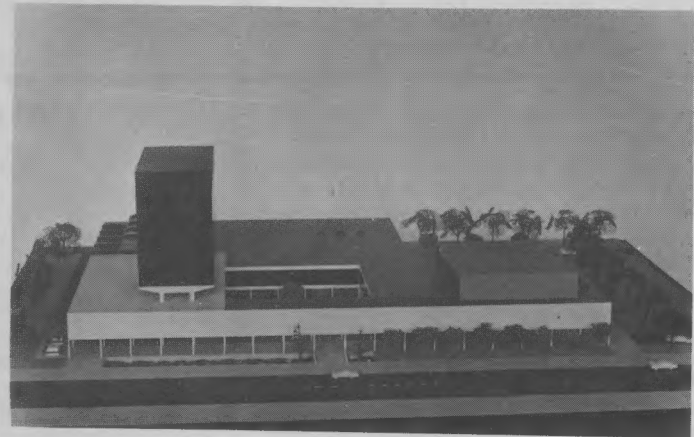
The 155,000 sq. ft. building will be located in the area between the Administration Building and the Armed Services Building on 89th Ave. Architects Richards, Berretti, and Jellinek have chosen a dark grey and white exterior for the building. It will be a three-storey structure centred around an open courtyard with a six-storey tower.

Some 7,000 students will use the new building each day. They will be attracted to recreational and cultural facilities such as the curling rink, (which can also be used for dances), the bowling lanes, the games room for table tennis and billiards, the art gallery, the 800-seat theatre, the music appreciation room and the meditation room. They will also find service areas including a 700-seat cafeteria, a 500-seat snack bar, the new bookstore, a bank, and a barber shop. Student organizations, Student Counselling Services, National Employment Services, and the Alumni Association will have office space in the tower with the tower-top sixth floor being reserved for a social club.

S. U. B. expansion has been an issue on the campus since 1961 when a Committee on Students' Union Building Expansion was appointed. The realization of this fine new building can be credited to a hard-working group of students who took the initiative, followed through the detailed planning with architects, accountants, consultants, and the University administrators, and came up with what promises to be a handsome and much-needed building. Hats off to students Bill Samis, Iain Macdonald, Andy Brook, Wes Cragg, Francis Saville, Richard Price, and the many others who have made S. U. B. '67 a reality.



The architects have prepared a full-scale model of the building. Pictured above is a view from the north-east corner. Below is a view of the building as it will appear from 89th Avenue.



A display depicting the detailed planning of the new building can be seen in the Pybus Lounge of the Students' Union Building

calendar of events, july 16th to 31st

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| <p>July 16 - Torches Theatre: "The Hostage" by Brendan Behan, directed by Tom Peacocke, South Court of Old Education Building, 8:45 p.m. Tickets \$2.00 at the Allied Arts Box Office and the Torches Theatre Box Office.</p> <p>July 17 - Torches Theatre: "The Doctor in Spite of Himself" by Molière, directed by Frank Bueckert, South Court, Old Education Building, 8:45 p.m. Tickets \$2.00 at Allied Arts Box Office and Torches Theatre Box Office.</p> <p>July 20 - Torches Theatre: "The Doctor in Spite of Himself" by Molière, 8:45 p.m.</p> <p>July 21 - Summer Festival: "Organ and Strings" with Hugh Bancroft at the organ, All Saints' Cathedral, 8:30 p.m. Admission \$1.50. Tickets at Allied Arts Box Office, Extension Department, and at the door.</p> <p style="padding-left: 40px;">Torches Theatre: "The Hostage" by Brendan Behan, 8:45 p.m.</p> <p>July 22 - Club Internationale Hunger-Lunch (bread and cheese for \$1.00 to raise money for the "Save the Children Fund". Time and place will be posted in classrooms.</p> <p style="padding-left: 40px;">Human Relations Film Series: "A Social Animal" with comments by Dr. W. Chambliss of the Department of Sociology, Room 126, Math-Physics Building, 7:30 p.m. Admission free.</p> <p style="padding-left: 40px;">Torches Theatre: "The Doctor in Spite of Himself" by Molière, 8:45 p.m.</p> <p>July 23 - Summer Festival: Edmonton Experimental Big Band - evening concert of light music, Convocation Hall, at 8:30. Free Admission.</p> | <p>Torches Theatre: "The Hostage" by Brendan Behan, 8:45 p.m.</p> <p>July 24 - Torches Theatre: "The Doctor in Spite of Himself" by Molière, 8:45 p.m.</p> <p>July 26 - Torches Theatre: "Summer and Smoke" by Tennessee Williams, directed by Charles Moore, South Court, Old Education Building, 8:45 p.m. Tickets \$2.00 at Allied Arts Box Office and Torches Theatre Box Office.</p> <p>July 27 - Torches Theatre: "Summer and Smoke" by Tennessee Williams, 8:45 p.m.</p> <p>July 28 - Summer Festival: Vocal and Instrumental Concert with the music of Leclair, Dvorak, and Prokofiev, Convocation Hall, 8:30 p.m. Tickets \$1.50 at Allied Arts, Extension Department, or at the door.</p> <p style="padding-left: 40px;">Torches Theatre: "The Doctor in Spite of Himself" by Molière, 8:45 p.m.</p> <p>July 29 - Human Relations Film Series: "Everybody's Prejudiced" with comments by Dr. W. Catton of the Department of Sociology, Room 126, Math-Physics Building, 7:30 p.m., admission free.</p> <p style="padding-left: 40px;">Torches Theatre: "Summer and Smoke" by Tennessee Williams, 8:45 p.m.</p> <p>July 30 - Torches Theatre: "The Doctor in Spite of Himself" by Molière, 8:45 p.m.</p> <p>July 31 - Torches Theatre: "Summer and Smoke" by Tennessee Williams, 8:45 p.m.</p> |
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classified

FOR SALE: Summer cottage at Point Allison, with fine view over Lake Wabamum, 40 miles from Edmonton. Lake frontage, boathouse and boat, with outboard motor. Three bedrooms, electricity. \$3,500. Call E. S. Keeping, ext. 259, or 439-4281.

FOR RENT: Furnished lake-front cottage for August and September. Call ext. 268 or GE3-6280.

New faculty member and wife would like to rent furnished house or two-bedroom apartment near University for 9 - 12 months beginning Sept. 1. Write: Dr. J. Hackler, Department of Sociology, University of Washington.

Visiting Lecturer with wife and three small children requires a house or large apartment near the University for the month of August. Call Dr. William Graham at ext. 255 or 439-3219.

FOR SALE: 1962 Porsche 1600N Coupe by original owner, dark gray with red interior, perfect condition, never raced. Call ext. 710 or 488-2607.

FOR SALE: 1958 Renault Dauphine by original owner, blue, sun roof, 4 doors, good tires. Call J. R. Royce at ext. 425 or at 439-7860.

NEW COURSE SCHEDULES SET FOR THE FALL

In order to make more effective use of classroom and laboratory space on the crowded Edmonton campus, the University is introducing a new system of scheduling classes in the 1965-66 session. This system is based on the "mirror" principle of timetabling now used by the University of Manitoba, which is designed to give students the widest possible selection of courses.

A committee, appointed to make an intensive study of the space shortage problem during the 1964-65 session, produced a design for a new timetable that divides the lecture-laboratory day from 8 a.m. to 5 p.m. into three "blocks" of time: half of the lectures and laboratories in multi-section courses are scheduled in the first block, i.e., from 8 - 11 a.m. and half in the third block from 2 - 5 p.m. The middle block is reserved for single section courses that must be taken by students in combination with the multi-section courses. All other courses are scheduled where they will fit in without producing conflicts.

The new system also eliminates Saturday lectures from what used to be the regular Tuesday, Thursday, Saturday lecture sequence, in order to make full use of the lecture rooms on Tuesdays and Thursdays. This means that six 75-minute lecture periods will be held on these days in place of the nine 50-minute lecturing periods occurring on Mondays, Wednesdays, and Fridays. The former 45-hour week spread over five and a half days has thereby been converted into a 45-hour week compressed into 5 days. This change provides a great deal more flexibility in timetabling lectures and laboratories. Saturday mornings will remain available for scheduling courses with an irregular number of hours per week which are given in certain faculties.

The new timetable will go into effect for the 1965-66 Winter Session. It will help to relieve overcrowding in lectures and laboratories at a period during which there will be unprecedented enrolment on the Edmonton campus and no additional teaching space for at least another year.